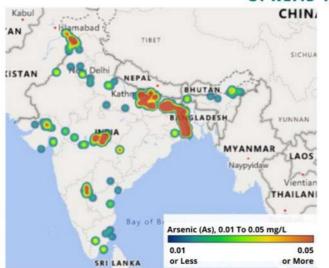
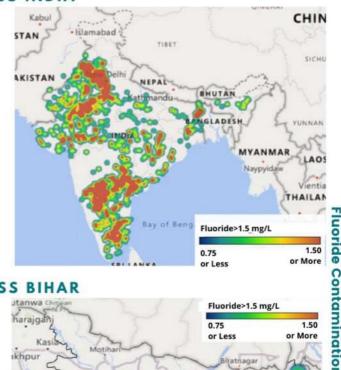
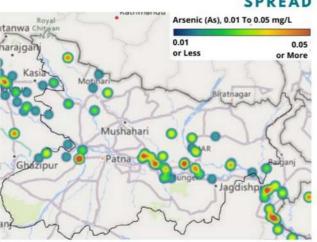
Spread of common waterborne contaminants in India and Bihar

SPREAD ACROSS INDIA

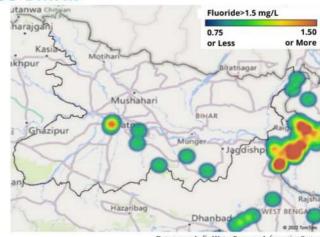




SPREAD ACROSS BIHAR



Arsenic Contamination



Data source: India Water Resources Information Syste

IMPACTS

- 152 districts of different states across India is contaminated with the presence of arsenic
- 48% of districts of Bihar have been reported with arsenic contamination in groundwater
- 67 blocks from 18 districts of Bihar and covering more than 1600 habitations across the state where arsenic contamination in groundwater exceeds the Bureau of Indian Standard (BIS) limits

- 370 districts of 23 states of India has reported high level of fluoride
- 90 million people including 6 million children in the country in 200 districts in 15 states are affected with dental, skeletal and/or non-skeletal fluorosis
- 14 blocks of 9 districts of Bihar and covering more than 800 habitations across the state where fluoride contaminations exceeds 1.5 mg/L

FLAGSHIP GOVERNMENT'S INITIATIVES







Under this scheme 3,079 Flouride affected rural

wards, 2.556 Arsenic affected rural wards, 20,637

Iron affected rural wards will be provided clean

drinking water through piped water supply.



A time bound campaign with a mission mode approach intended to improve water availability including ground water conditions in the water stressed blocks of 256 districts in India. To provide potable tap water supply to every rural household in the country, by 2024 priority is given to quality-affected habitations which, inter alia, include habitations affected with arsenic and fluoride contamination

Source: Ministry of Jal Shakti

Source: Bihar Vikas Mission

